

Fig. 1

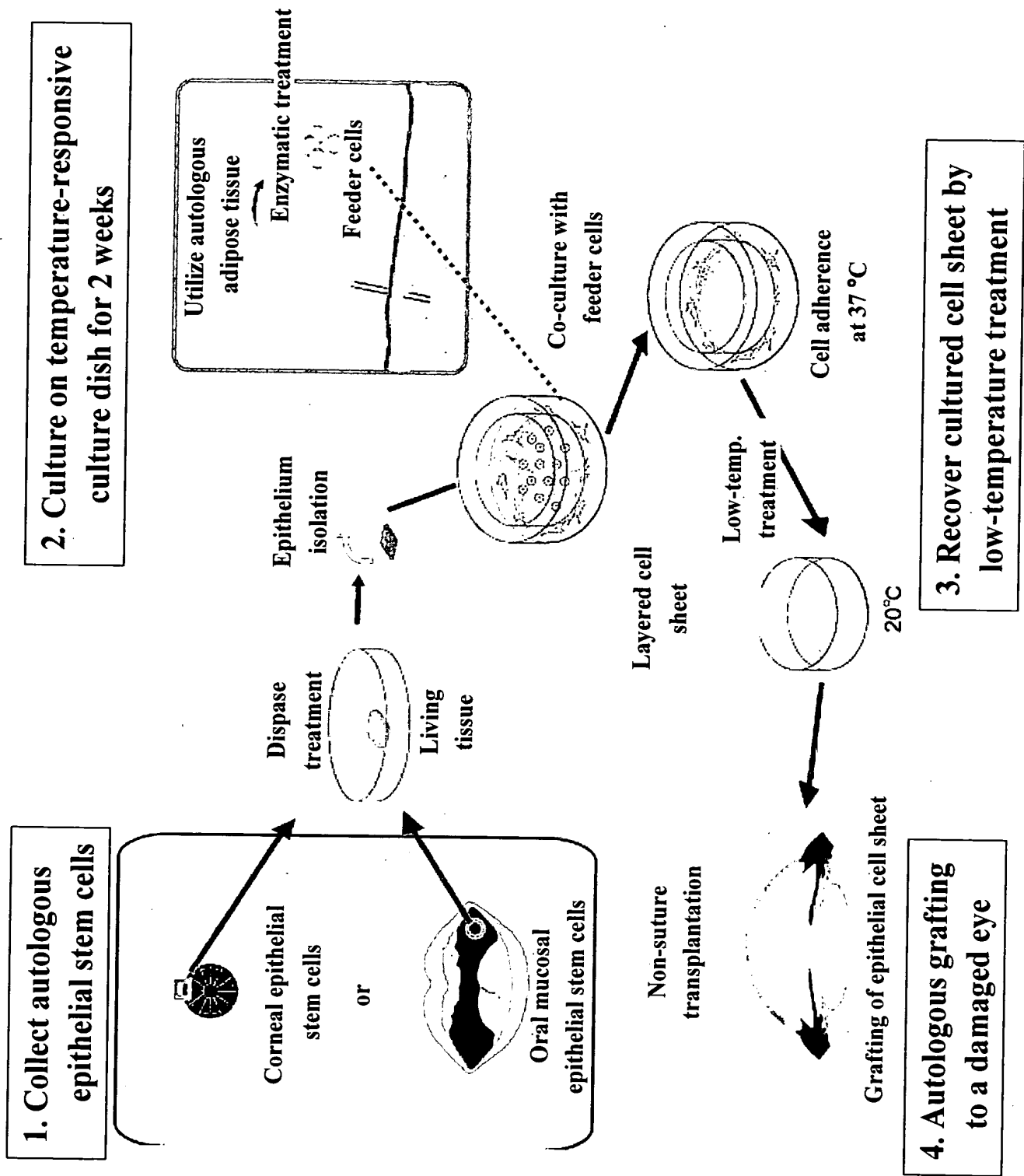


Fig. 1B

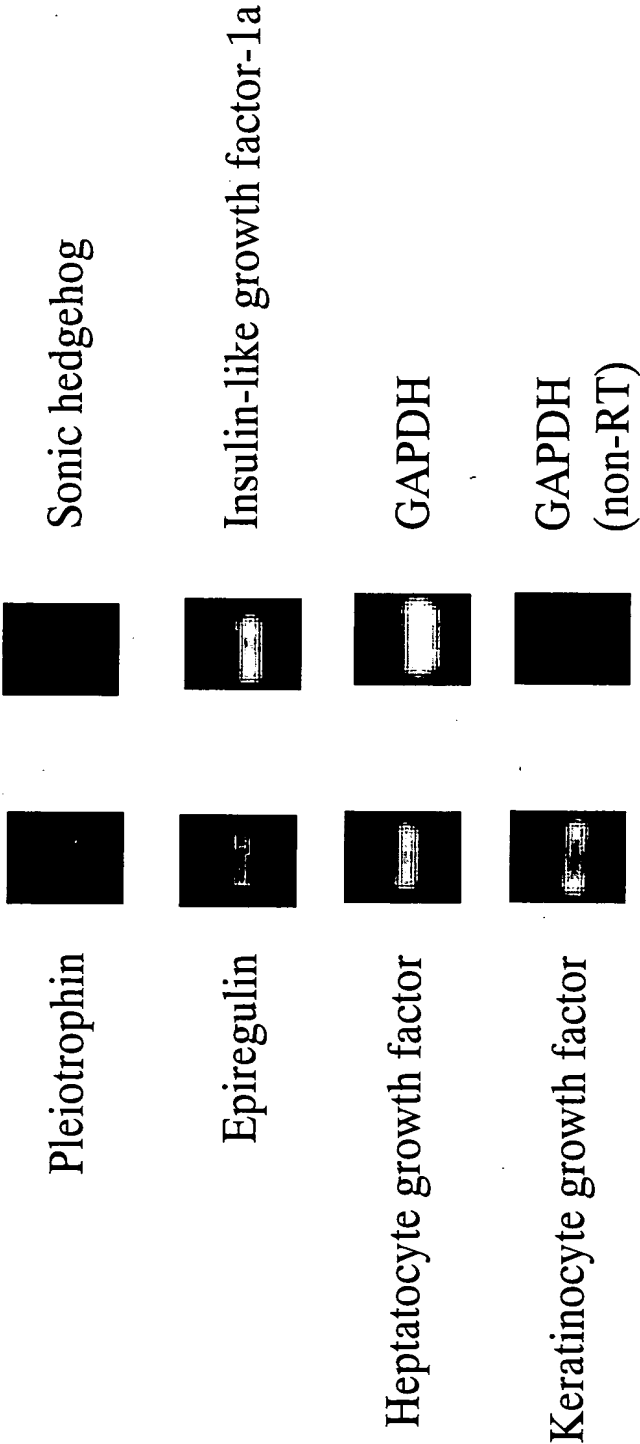


Fig. 2





Fig. 3

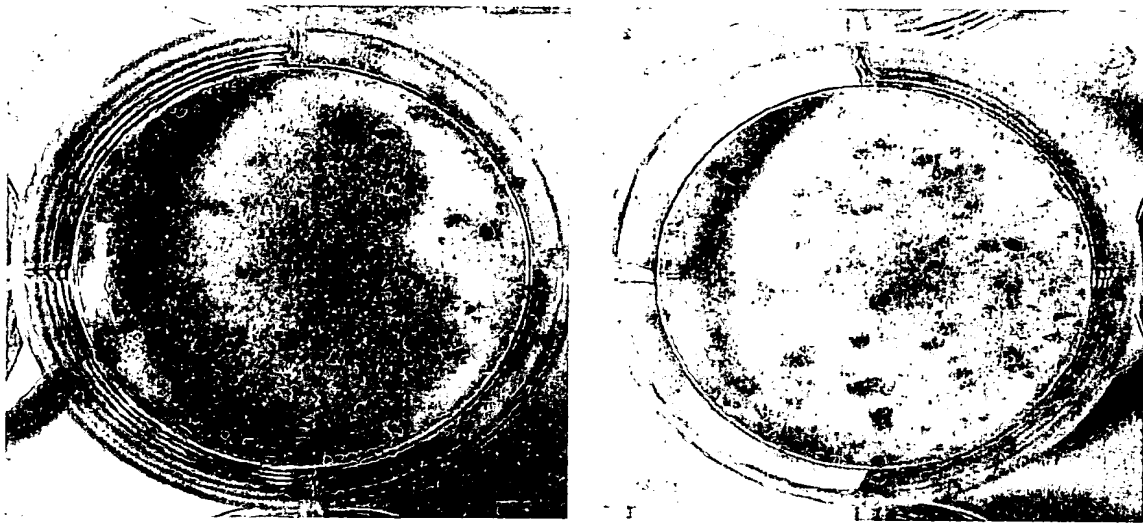


Fig. 4

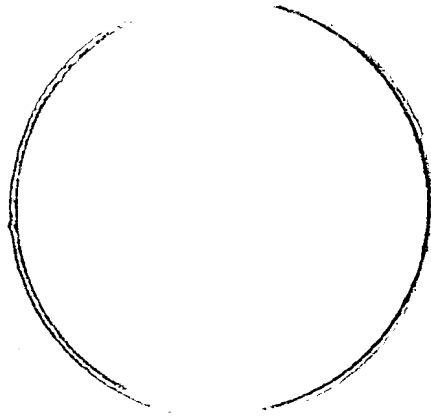
Fig. 4B



Using 3T3 cells
as feeder



Using adipose
precursor cells as
feeder



No feeder

Fig. 4C

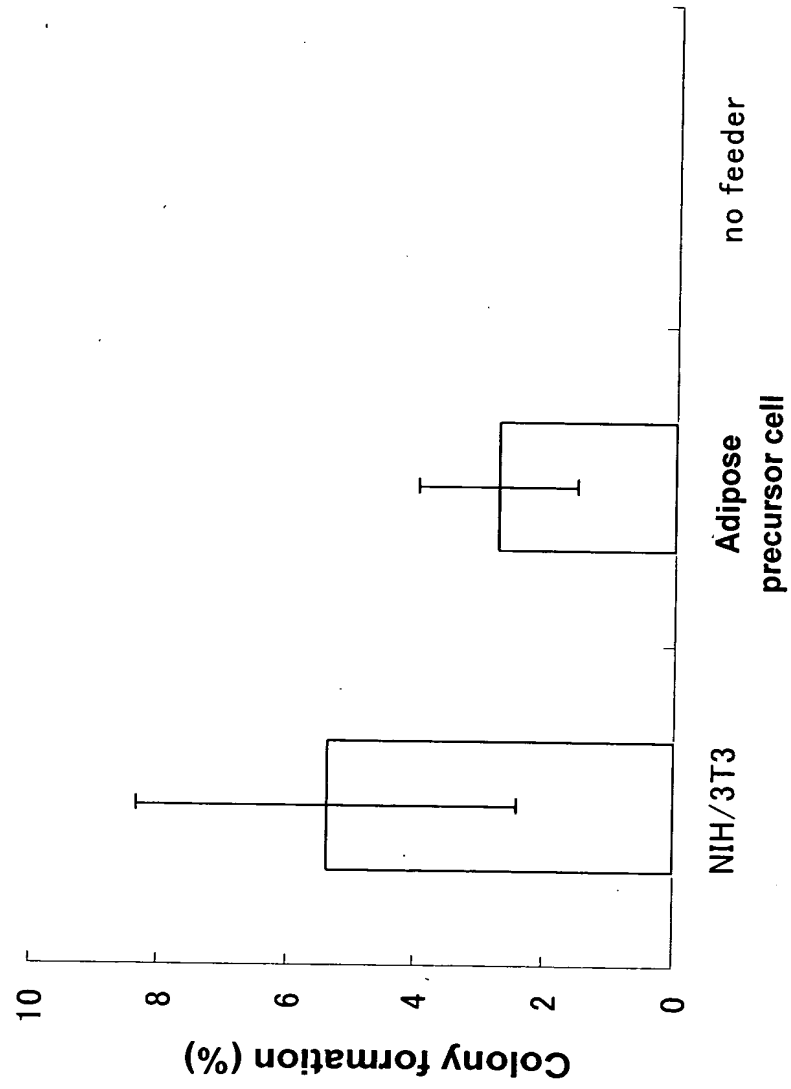


Fig. 4D

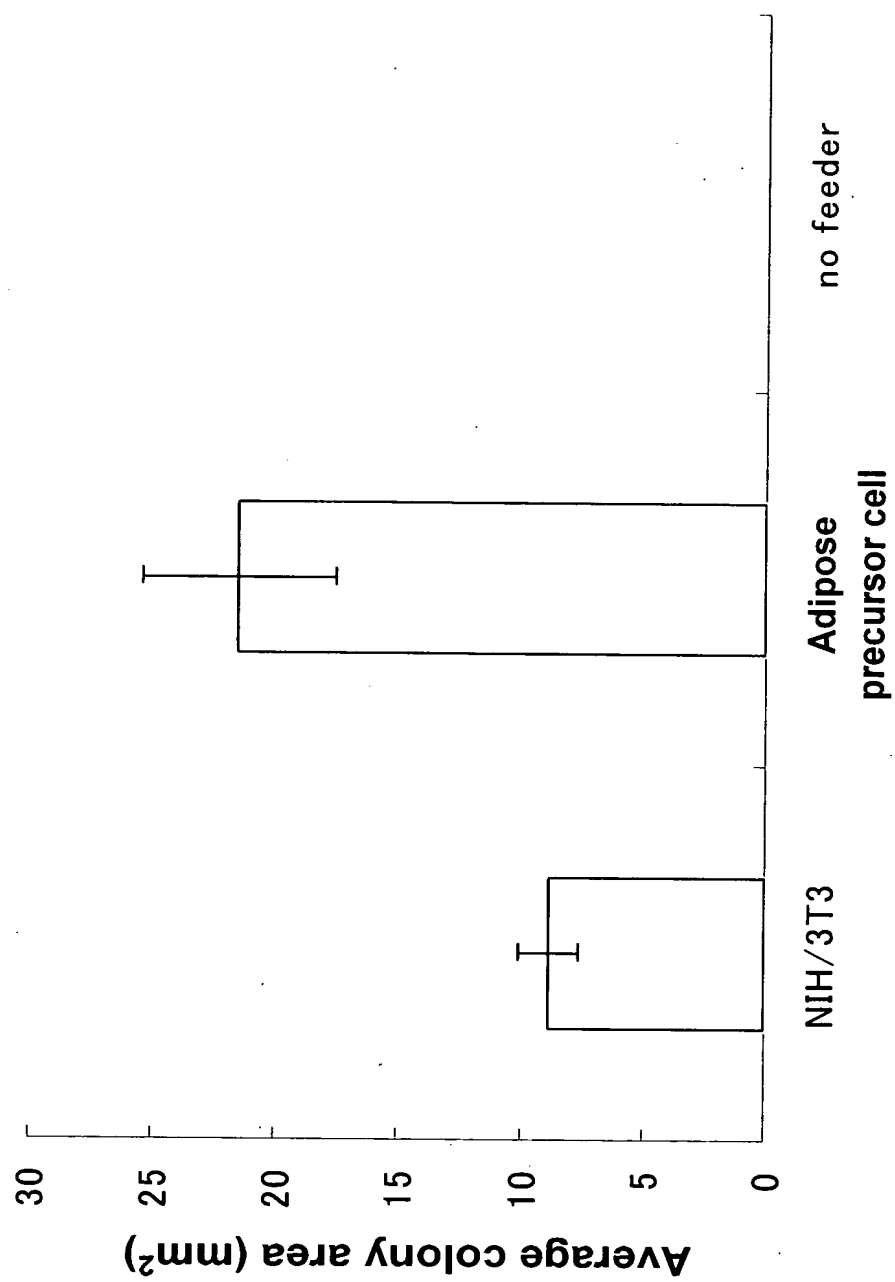


Fig. 4E

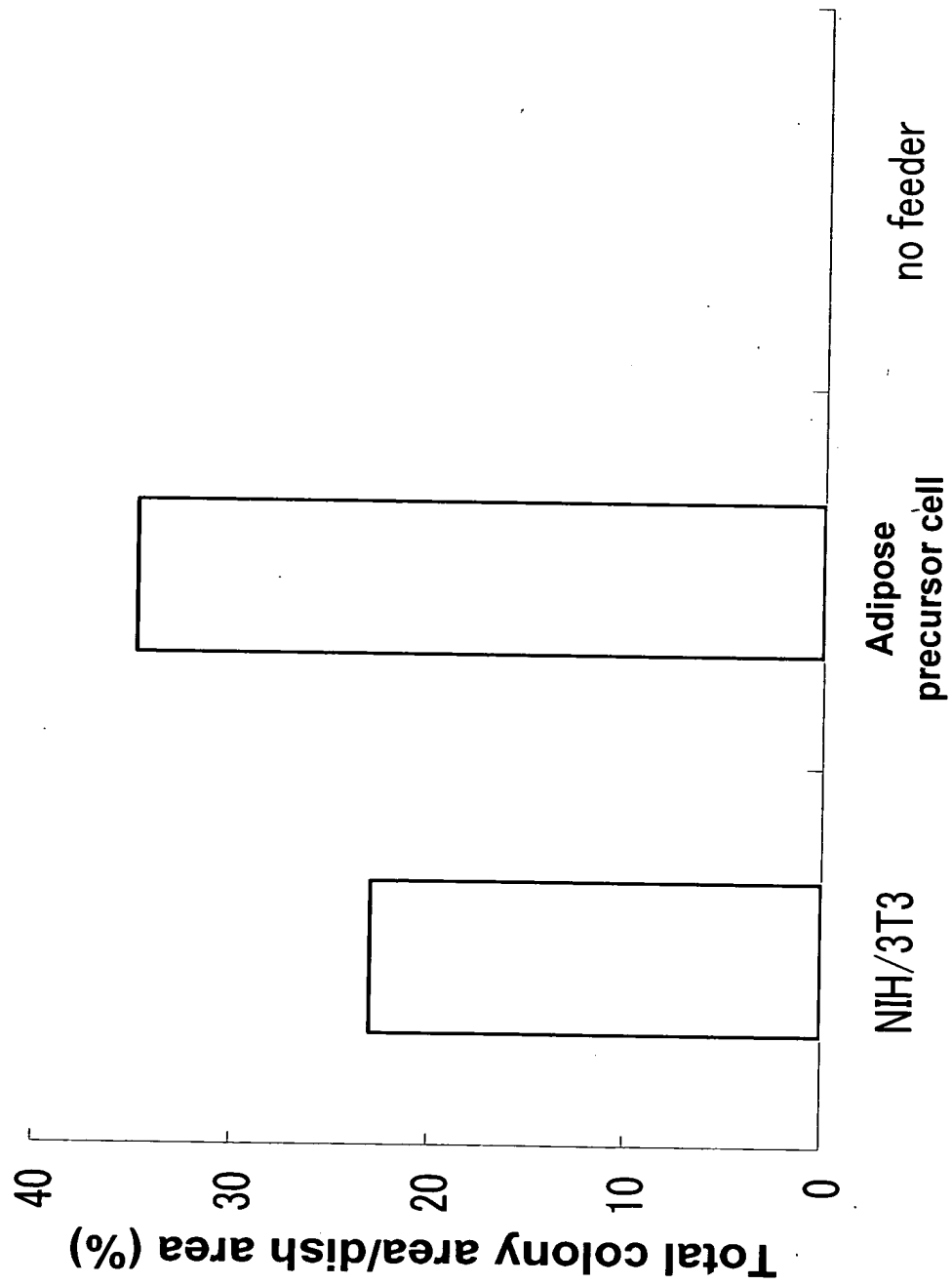
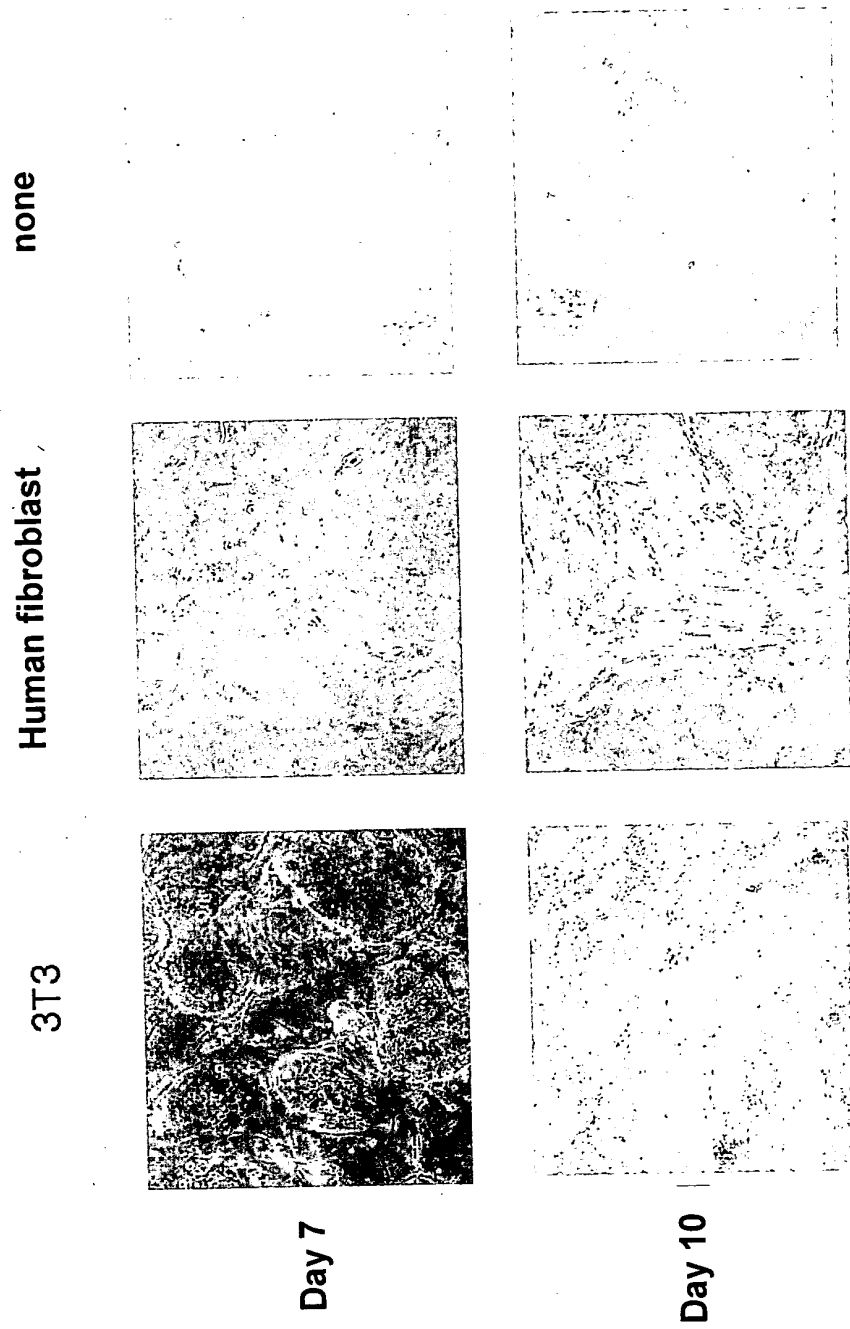


Fig. 5



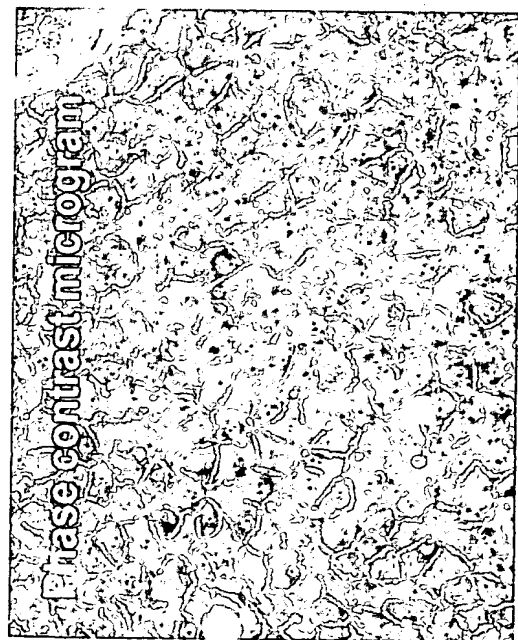
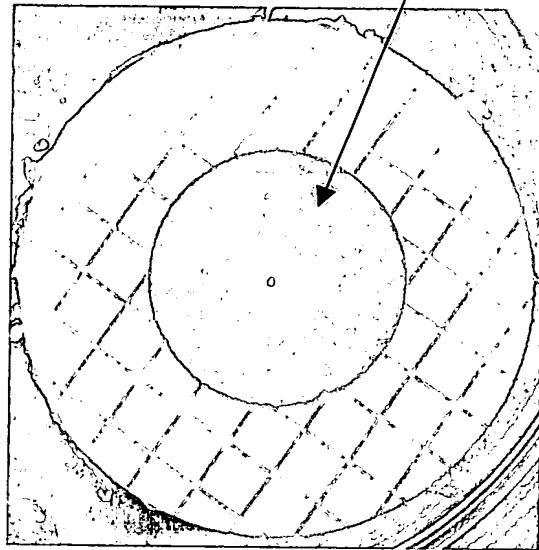
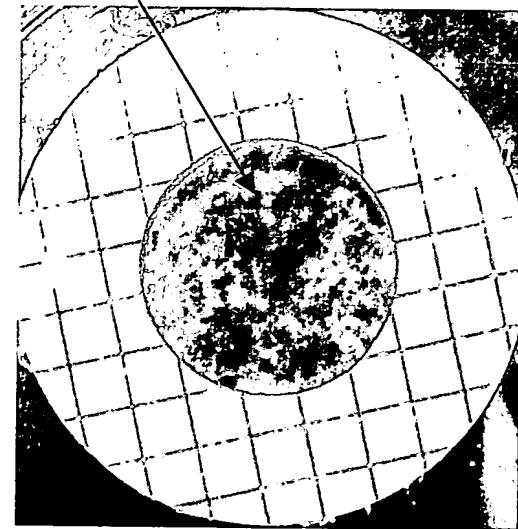


Fig. 6



Human cultured corneal epithelial cell sheet prepared using NIH/3T3 cells as feeder cells



Human cultured corneal epithelial cell sheet prepared using adipose precursor cells as feeder cells

Fig. 7



100 μ m

**Tissue of human cultured corneal epithelial cell sheet
prepared using NIH/3T3 cells as feeder cells (HE stain)**



100 μ m

**Tissue of human cultured corneal epithelial cell sheet
prepared using adipose precursor cells as feeder cells (HE stain)**

Fig. 7B

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Fig. 7C



Fig. 7D

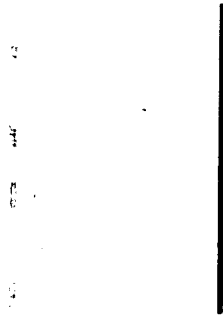


Fig. 7E





Fig. 7F

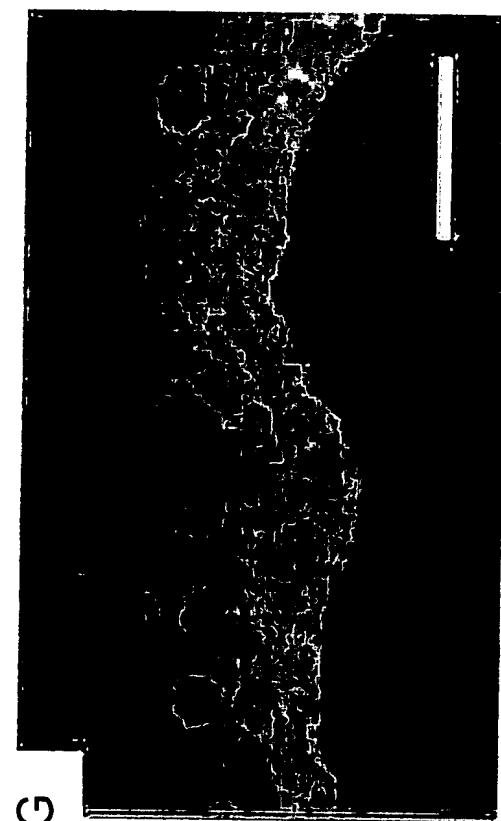


Fig. 7G

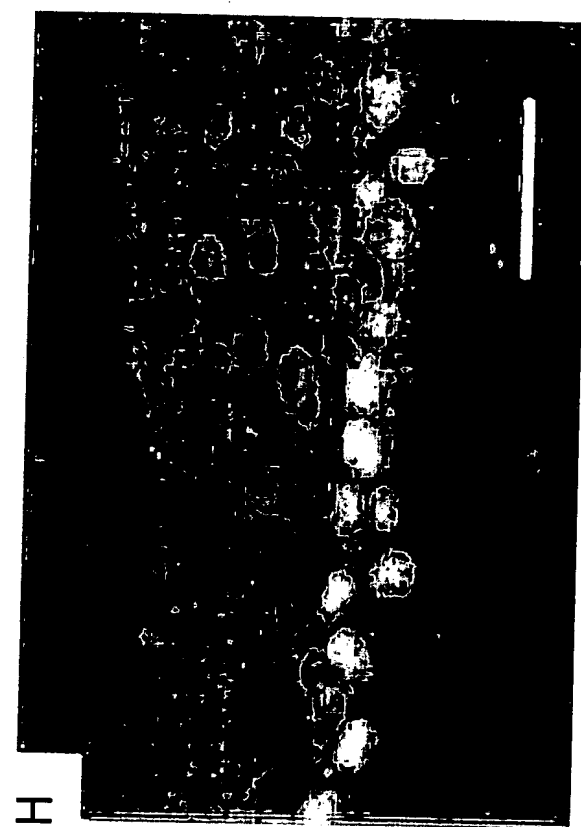


Fig. 7H

Fig. 71

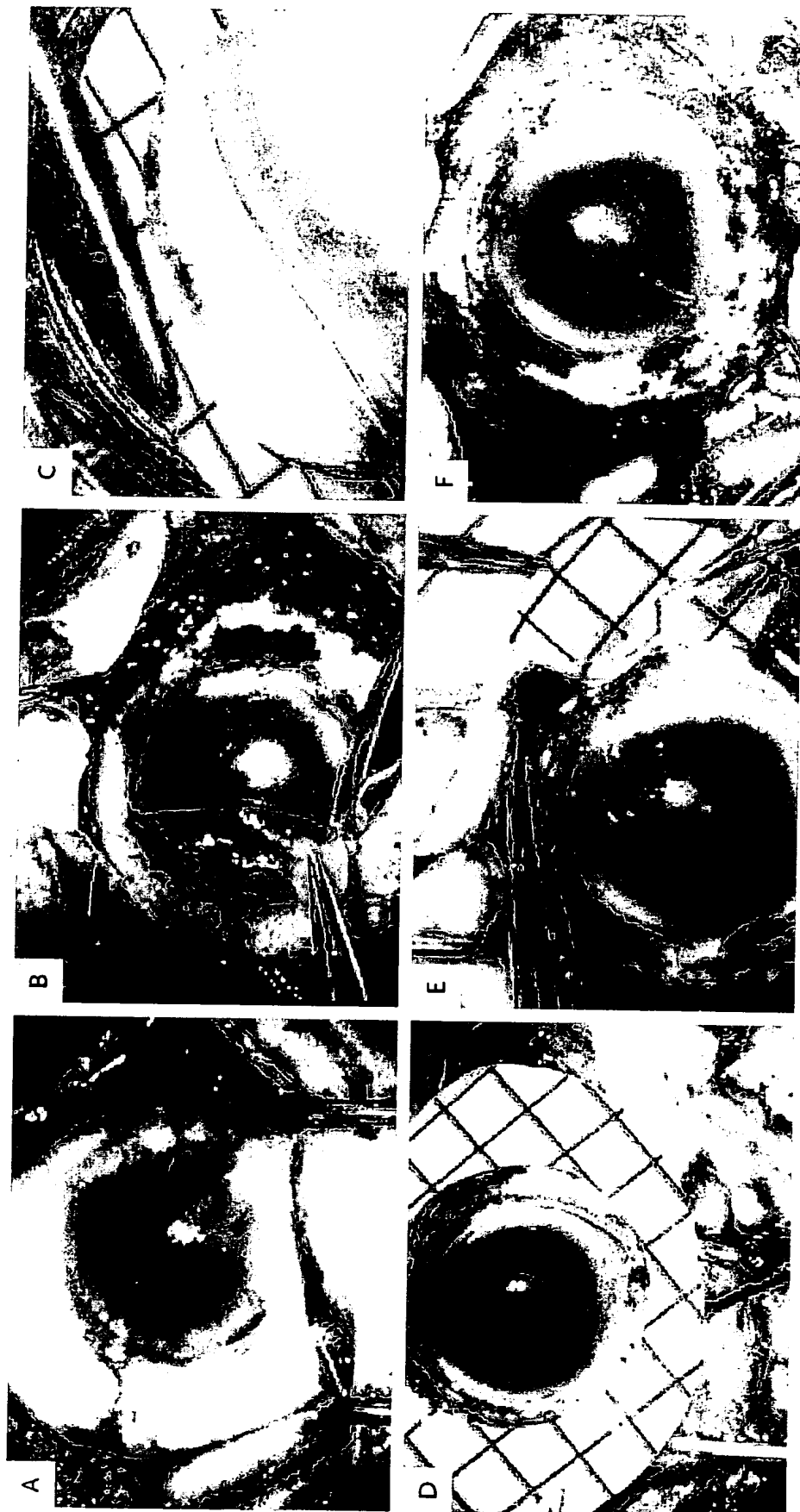


Fig. 7J

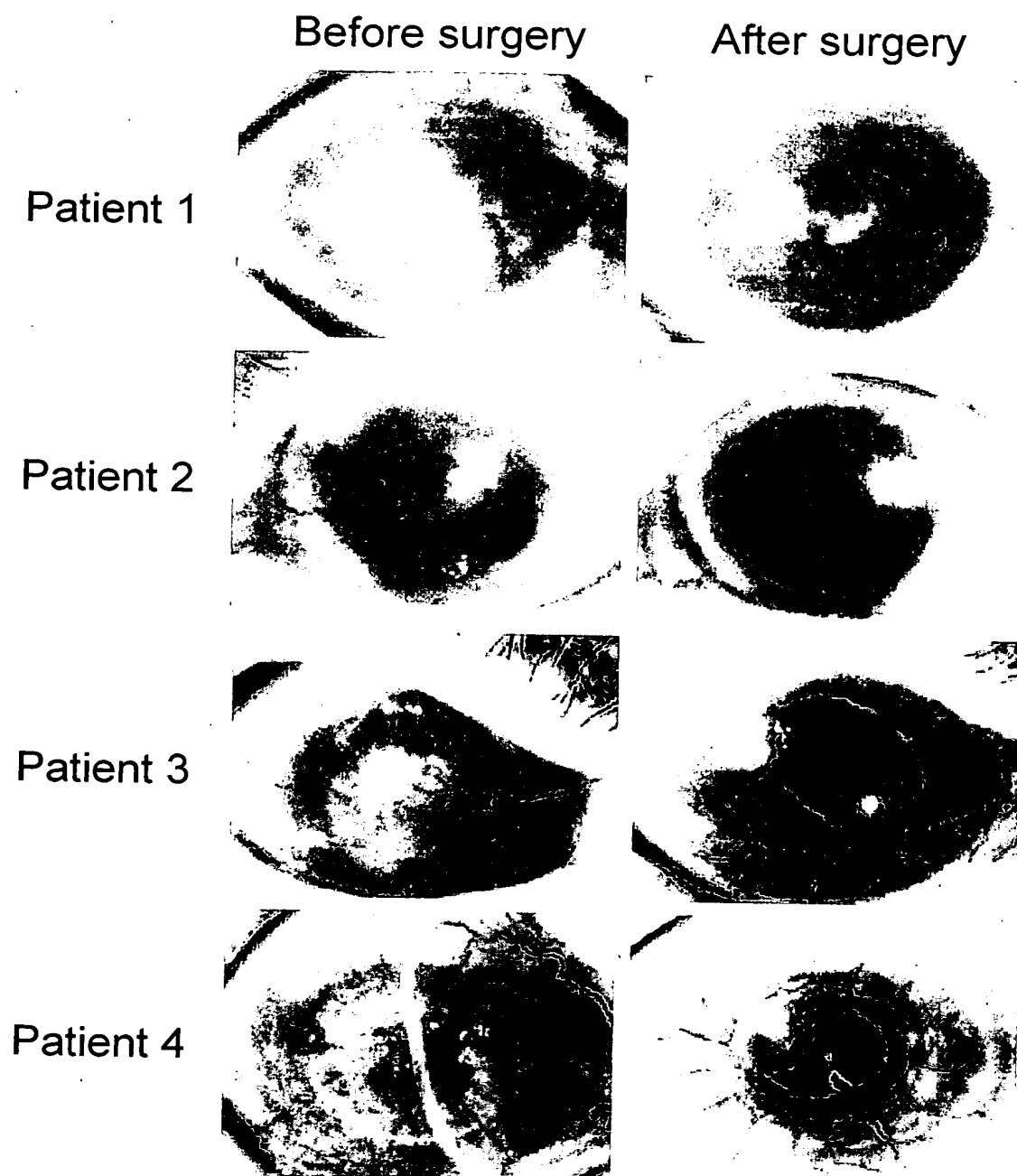
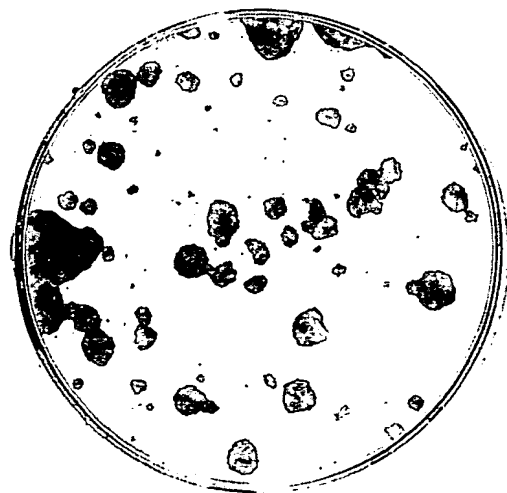
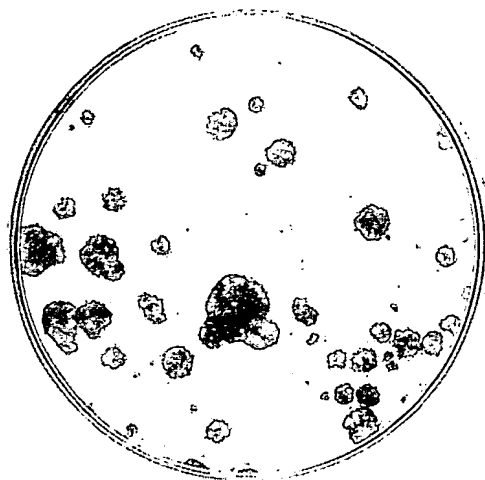


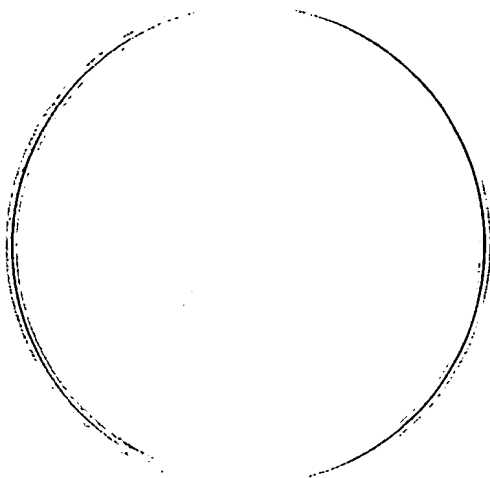
Fig. 8



Using 3T3 cells
as feeder



Using adipose
precursor cells
as feeder



No feeder

Fig. 9

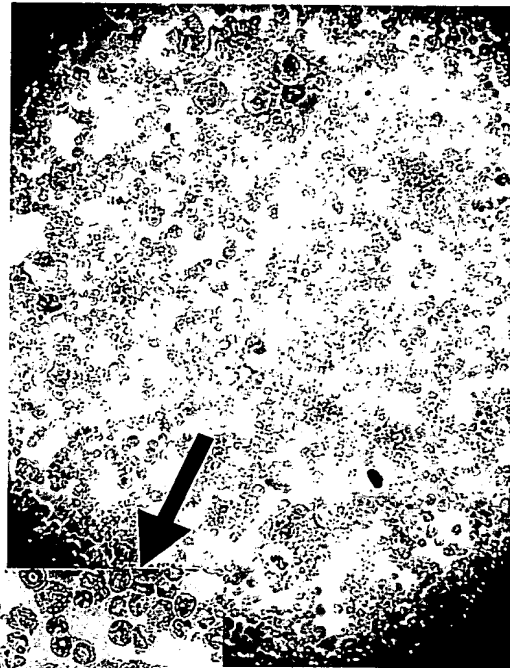
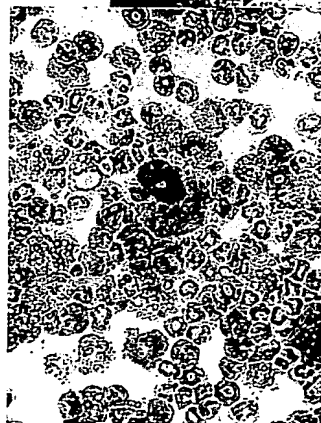


**Using adipose derived cells
as feeder**



No feeder

Fig. 10



Did not grow at all

Using adipose derived cells
as feeder

No feeder